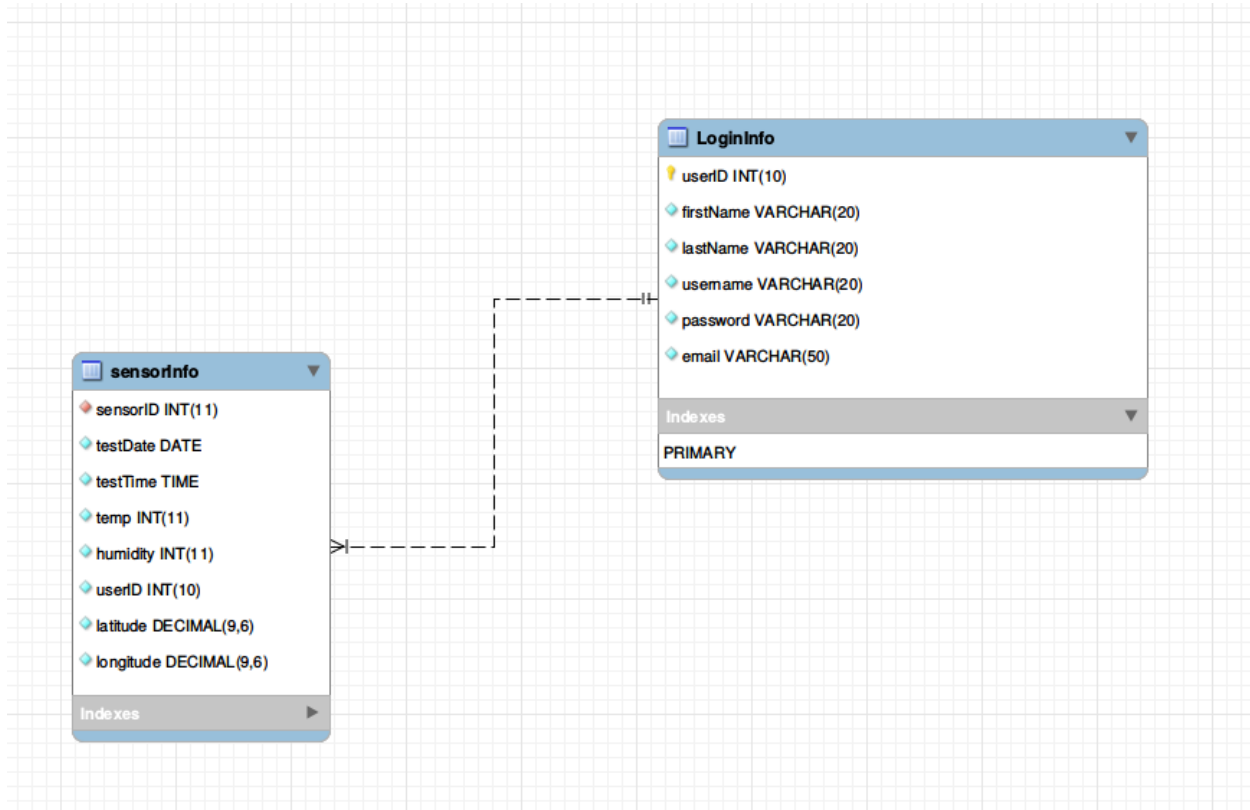


Milestone 4



We have two tables in our **MySQL** database: the login credentials for all users, and the info gathered from our sensors. Our 1:n relationship is that **1 userID** can have **n sensorIDs**, but any sensorID can only have 1 userID. LoginInfo's primary key is the userID, and sensorInfo doesn't need a primary key because we intend to have multiple instances of the same sensorID *and* the userID within the table.

Github Links

https://github.com/coopdog95/CSCI3308_TeamRaspberries/blob/master/loginPage/register.php

This link is the .php file that includes our functional SQL insert command to populate the LoginInfo table. The insert command is on Line 104.

https://github.com/coopdog95/CSCI3308_TeamRaspberries/blob/master/loginPage/sensorScript.sql

This link is the test SQL script to populate the sensorInfo table with a few example data points.